PTO/SB/05 (08-00)

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UTILITY **PATENT APPLICATION** TRANSMITTAL

P519 Attorney Docket No. David Iain Craig First Inventor Panel Search Engine for Digital Sound Processing Systems

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL573415166US Express Mail Label No.

	TION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
	eming utility patent application contents.	Washington, DC 20231					
1. Fee Transmittal Fo	rm (e.g., PTO/SB/17) luplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)					
2. Applicant claims sr See 37 CFR 1.27.	mall entity status.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification (preferred arrangement	[Total Pages 29] set forth below)	a. Computer Readable Form (CRF)					
- Descriptive title		b. Specification Sequence Listing on:					
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		i. ☐ CD-ROM or CD-R (2 copies); or					
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,		ii.□ paper					
or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies					
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS					
- Brief Description - Detailed Descrip	n of the Drawings (<i>if filed</i>)	Assignment Papers (cover sheet & document(s))					
- Claim(s)	7.1511	37 CFR 3.73(b) Statement Power of					
- Abstract of the f	Disclosure	10. (when there is an assignee) Attorney					
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 6]	11. English Translation Document (if applicable)					
5. Oath or Declaration	[Total Pages 2]	12. Information Disclosure Copies of IDS Citations					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))		13. Preliminary Amendment					
b. (for continuat	ion/divisional with Box 17 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in th	ne prior application, see 37 CFR	16. X Other: Check for Fees					
1.63(d)(2) a 6. Application Data	Out.						
		the requisite information below and in a preliminary amendment,					
or in an Application Data She							
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:					
Prior application information:	Examiner	Group I Art Unit:					
Box 5b, is considered a part of	the disclosure of the accompanying continuati	orior application, from which an oath or declaration is supplied under ion or divisional application and is hereby incorporated by reference.					
The incorporation can only be		ntly omitted from the submitted application parts.					
	18. CORRESPONDEN	CE ADDRESS					
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Name	24739						
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Name (PrintlType)	Donald R. Boys	Registration No. (Attorney/Agent) 35,074					
Signature	Donald R. Boys	Date 02/06/2001					

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 355.00

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Complete if Known					
Application Number	NA				
Filing Date	02/06/2001				
First Named Inventor	David Iain Craig				
Examiner Name	NA				
Group Art Unit	NA				
Attorney Docket No.	P519				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
1 indicated fees and credit any overpayments to:	Large EntitySmall Entity Fee	E 0-1-1			
Deposit Account	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Applicant claims small entity status. See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 355.00	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filling fee	120 310 220 155 Filing a brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing				
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee				
Total Claims $18 - 20^{\circ \circ} = 0 \times 9 = 0.00$	144 600 244 300 Plant issue fee				
Independent $\frac{3}{3} - 3^{**} = \frac{0}{0} \times \frac{40}{0} = \frac{0.00}{0.00}$	122 130 122 130 Petitions to the Commissioner				
Claims Multiple Dependent = 0.00	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
SUBTOTAL (2)	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	0.00			
* or number previously paid, if greater; For Reissues, see above	, , , , , , , , , , , , , , , , , , , ,				

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Denald R Boys	Registration No. (Attorney/Agent)	35074	Telephone	(831) 726-1457
Signature	blulffer	/		Date	02/06/2001

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"Express Mail" Mailing Label Number: EL573415166US

Date of Deposit: <u>02/06/2001</u> Ref: Case Docket No.: <u>P519</u>

First Named Inventor: **David Iain Craig**

Serial Number: <u>NA</u> Filing Date: 02/06/2001

Title of Case: Panel Search Engine for Digital Sound Processing Systems

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 29 sheets of specification.
- 3. 6 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Declaration and Power of Attorney.
- 7. Check for fees in the amount of \$355.00.
- 8. Certificate of express mailing.
- 9. Postcard listing contents.

Mark A. Boys

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers of fee)